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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/993,504	11/27/2001	Hiroo Matsunaga	Q65011	8148	
75	590 07/20/2004		EXAMINER		
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W.			MAKI, STEVEN D		
Washingto, DC			ART UNIT PAPER NUMBER		
			1733		
			DATE MAILED, 07/20/200	DATE MAILED: 07/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
Advisory Action	09/993,504	MATSUNAGA ET AL.				
,, , ,	Examiner	Art Unit				
	Steven D. Maki	1733				
The MAILING DATE of this communication appe	The MAILING DATE of this communication appears on the cover sheet with the correspondence address					
THE REPLY FILED 07 July 2004 FAILS TO PLACE TH Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appel Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this application to the same of th	cation. A proper re	ply to a cation in			
PERIOD FOR RE	EPLY [check either a) or b)]					
 a)	isory Action, or (2) the date set forth in the	f the final rejection.				
ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	FILED WITHIN TWO MONTHS OF THE	E FINAL REJECTION. S	See MPEP			
Extensions of time may be obtained under 37 CFR 1.136(a). The dathave been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more earned patent term adjustment. See 37 CFR 1.704(b).	sion and the corresponding amount of the	fee. The appropriate extended the final Office action: or	tension fee under			
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF	s Brief must be filed within the p R 1.191(d)), to avoid dismissal (period set forth in of the appeal.				
2. The proposed amendment(s) will not be entered because:						
(a) ⊠ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mat	erially reducing or s	simplifying the			
(d) M they present additional claims without cancel	ing a corresponding number of t	finally rejected clair	ns.			
NOTE: new issues: see advisory action attachme	<u>ent</u> .					
3. Applicant's reply has overcome the following reject	tion(s):					
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	be allowable if submitted in a s	eparate, timely filed	amendment t			
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: for	r reconsideration has been cons the reasons given in the last office	sidered but does NC action.	OT place the			
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	re newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a)⊠ will not be entered or b ould be rejected is provided belo)∏ will be entered ow or appended.	and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: 1-12.						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) app	roved or b) disapproved by	the Examiner.				

10. Other: ____

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Art Unit: 1733

Advisory Action Attachment

The new issues are (1) in claim 1 adding -- and to extend across the full width of the side ring portion and open to an outside of the mold-- and (2) in claim 2 adding -- and to extend across the full width of the side ring portion and open to an outside of the mold--. The remaining changes do not constitute new issues. If the remaining changes are presented in an after final amendment which does not raise new issues then such an after final amendment would be entered and all of the 112 first and second paragraph rejections would be removed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven D. Maki whose telephone number is (571) 272-1221. The examiner can normally be reached on Mon. - Fri. 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Blaine Copenheaver can be reached on (571) 272-1156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Steven D. Maki July 16, 2004

STEVEN D. MAKI PRIMARY EXAMINER -GROUP 1300

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